

ABSTRACT OF THE DISCLOSURE

In each word line driver, an output node is precharged to a power supply voltage prior to a row select operation and disconnected from the power supply voltage in the row select operation. Further, each first node
5 is connected to a corresponding second node selectively driven to a ground voltage according to a row address through a control switch that is turned on in the row select operation. In each shift switch, output nodes corresponding to word lines other than a defective word line and spare word lines are connected to a second node of a corresponding word line or a
10 word line adjacent thereto through a plurality of transistor switches selectively turned on in accordance with shift control, respectively.